Practitioner's Docket No.: 789 128 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Nobukazu IKOMA, Takeya MIYASHITA and

Akihiro MUROGUCHI

Serial No.: 10/807,985 Group Art Unit: 1764

Filed: March 24, 2004 Examiner: Merkling, Matthew J.

Conf. No.: 8509

For: GAS SENSOR

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATION OF EFS TRANSMISSION

I hereby certify that this paper is being transmitted via EFS to the Patent and Tradenark Office on December 21, 2007.

Jane M. Stevens

AMENDMENT

Sir:

In response to the Office Action mailed September 24, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.